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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: PETERSON et al.

Confirmation No.:

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Serial No.:

10/806,750

Art Unit:

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Examiner:

Pritchett, Joshua

For:

Use Of Light Scattering

Attorney Docket No:

11032-044-999 107168-999042)

Particles in Design,

Manufacture, and Quality

Control of Small Volume Instruments, Devices, and

Processes

Response to Final Office Action Under 37 C.F.R. §1.116

Box AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed April 19, 2005 in connection with the above-identified patent application, please enter the following amendments and remarks into the file of the present application. With this office action response is enclosed a Petition for Extension of Time, extending the period of response by three (3) months, from July 19, 2005 up to and including October 19, 2005. Also enclosed is a Replacement Sheet for drawing sheet 2 of 3, comprising amended Figure 2, and an Annotated Sheet showing the changes to amended Figure 2. Also enclosed herewith is a Notice of Appeal.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begins on page 4 of this paper.

Amendments to the Drawings begin on page 7 of this paper.

Remarks begin on page 8 of this paper.